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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/509,058	03/07/2005	Hartmut Albrodt	R.41000	1926
2119 RONALD E. G	7590 07/28/200 REIGG	EXAMINER		
GREIGG & GR	EIGG P.L.L.C.	MERKLING, MATTHEW J		
ALEXANDRIA	FAN STREET, UNIT (A, VA 22314	ART UNIT	PAPER NUMBER	
			1795	
			MAIL DATE	DELIVERY MODE
			07/28/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/509,058	ALBRODT ET AL.		
Examiner	Art Unit		
MATTHEW J. MERKLING	1795		

2.		MATTHEW J. MERKLING	1795	
 1. ■ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must it mely file one of the following replies: (1) an amendment, affadix, or other avidance, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4.1.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:	The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence add	ress
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a)	1. The reply was filed after a final rejection, but prior to or or application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of App for Continued Examination (RCE) in compliance with 37 C	n the same day as filing a Notice of replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise the issue of new matter (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). A phicant's reply has overcome the following rejection(s):	 a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or 	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
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13. ☐ Other: /PATRICK RYAN/ /M. J. M./	See Continuation Sheet.	,	condition for allowan	ce because:
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Continuation of 3. NOTE: The newly added limitation regarding the control structure between the metering pump and the evaporating device changes the scope of the invention which requires further consideration and a new search.

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's argument that the finality of the previous rejection was improper has been considered but is not persuasive. On page 7, Applicant argues that the new ground of rejection of claims 25 and 26 were not necessitated by amendment. The examiner respectfully disagrees with this argument. In the non-final action (mailed 11/16/07), the examiner rejected claims 24-26 as being indefinite regarding the pumps being claimed. In other words, it was not clearly set forth which pumps were electric. In the independent claim 21, Applicant claimed at least one pump, then, in claim 24, Applicant claims 2 pumps, a first and second pump. From these limitations alone, the limitations of each pump are not clearly set forth, as it has not been set forth which pumps are in what service. As amended (in the amended claims submitted 3/13/08), Applicant more clearly set forth which pumps are in what service and further claimed the limitations of each of these pumps. As such, the scope of claims 25 and 26 were changed, along with parent claims 21 and 24 (both of which were amended to modify the limitations of the pumps in service). As such, it is the examiners position that Applicant's amendments to overcome the rejection based on 112 2nd paragraph did indeed change the scope of the claims with respect to the claimed pumps.

On page 9, Applicant argues that Ruoff does not disclose a metering pump whose rpm is regulated by means of the control unit. The examiner respectfully disagrees with this argument. As indicated in Fig. 3, Ruoff explicitly discloses a communication between the pumps (29 and 30) and the controller (32) and further teaches pumps with controllable rpms (see col. 5 line 61- col. 6 line 5 and col. 6 line 24-27). On page 10, as best understood, Applicant is arguing that the control scheme of Ruoff is different than the instant invention by stating that Ruoff teaches a control valve as a necessary element to control the flow rate. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., the exclusion of any other control elements other than a metering pump) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

On page 11, Applicant also argues that the 'metering pump' of Ruoff is in fact, not a metering pump because it does not 'precisely' meter the fuel. The examiner respectfully disagrees with this argument. The examiner interprets the claims "metering" as encompassing the service that the pump of Ruoff exhibits.

It is also noted that while the suggested amendments appear to overcome the prior art of record as presently applied, further consideration is required to address the newly added limitations.